FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human CCDC39 protein



| Basic Information | Catalog Number: Ag31067 Size: 50 µ g Form: Available lyophilized Species: | Peptide Sequence: ANEENKLLEDQLSKLKDERASLQDELREYEERINSMTS HFKNVKQELSITQSLCKARERETESEEHFKAIAQRELC RVKDEIQRLENEMASILEKKSDKENGIFKATQKLDGLK CQMNWDQQALEAWLEESAHKDSDALTLQKYAQQE DNKIR (20-172 aa encoded by NM_181426) |
|-------------------------------------|--|--|
| | human Expression Source: <i>e coli.</i> -derived, PGEX-4T, with N-terminal GST. Biological Activity: Not tested Endotoxin Level: | |
| Reconstitution and Storage | Please contact the lab for more information Reconstitution: Reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for short- term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an | Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below). |
| | equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution. | |
| Purity | 85%, by SDS-PAGE with Coomassie Brilliant Blue staining. | |
| Formulation | The purified protein was Lyophilized from sterile PBS (58mM Na2 trehalose and 5 % mannitol are added as protectant before lyoph | • • |
| Stability and Storage | Store for up to 12 months at -20°C to -80°C as lyophilized powder. | |
| Storage of Reconstituted Protein | Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles. | |
| Selected Validation Data | 74 kDa→ 43 kDa→ 28 kDa→ | |

20 kI

 For technical support and original validation data for this product please contact:

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